



Docket No. 0575/64019-A/JPW/AJM/JCS 1646  
JF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Richard Axel and Kristin Scott  
 Serial No. : 10/081,816 Examiner: J. Ulm  
 Filed : February 22, 2002 Group Art Unit: 1646  
 For : Chemosensory Gene Family Encoding Gustatory and Olfactory Receptors and Uses Thereof

Mail Stop Amendment  
 COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Date: September 13, 2005

Sir:

Transmitted herewith is an amendment to the above-identified application.

X Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been previously established.

— A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27 is enclosed.

X No additional fee is required.

The filing fee is calculated as follows:

	Number after Amendment	Highest Number Previously Paid For <sup>1</sup>	Number of Extra Claims Presented	RATE		FEE	
				Small Entity	Other Entity	Small Entity	Other Entity
Total Claims	<b>39</b>	<b>45</b>	<b>*** 0</b>	\$25	\$50	<b>0</b>	
Independent Claims	<b>3</b>	<b>3</b>	<b>*** 0</b>	\$100	\$200	<b>0</b>	
Multiple Dependent Claim(s) Presented For First Time	<b>X</b> Yes	No		\$180	\$360	<b>0</b>	
				TOTAL ADDITIONAL FEE			
				\$ 0.00			

<sup>1</sup> The "HIGHEST NUMBER PREVIOUSLY PAID FOR" (Total or Independent) is the highest of the "NUMBER AFTER AMENDMENT" in any prior amendment or the number of claims originally filed.

\* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.

\*\* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space.

\*\*\* If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than "0", write "0".

Applicant(s) : **Richard Axel and Kristin Scott**  
Serial No. : **10/081,816**  
Filed : **February 22, 2002**

Amendment Transmittal Letter  
Page 2

The following are also enclosed:



One additional copy of this Amendment Transmittal Letter  
 Return Receipt Postcard  
 An Information Disclosure Statement, including Form PTO-1449  
(Copies of citations included: Yes        No         
and a fee of \$        included)  
 A Petition for an Extension of Time, including a fee of  
\$        for a Petition for        Month(s) Extension of Time  
 Other (identify):  
        
      

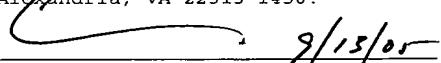
THE TOTAL FEE DUE IS \$ 0.00.

A check in the amount of \$        is enclosed.  
 Please charge Deposit Account No.        in the amount of  
\$       .

The Commissioner is hereby authorized to charge any additional fees  
required or credit any overpayment to Deposit Account No. 03-3125  
as follows:  
 Fees under 37 C.F.R. §1.16 for the presentation of extra claims  
 Patent application processing fees under 37 C.F.R. §1.17

Respectfully submitted,

  
John P. White  
Registration No. 28,678  
Alan J. Morrison  
Registration No. 37,399  
Attorneys for Applicant(s)  
Cooper & Dunham LLP (Customer #23432)  
1185 Avenue of the Americas  
New York, New York 10036  
(212) 278-0400

I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to:  
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Date  
Alan J. Morrison  
Reg. No. 37,399



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1185 Avenue of the Americas  
New York, New York 10036  
September 13, 2005

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Commissioner for Patents  
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Sir:

AMENDMENT IN RESPONSE TO JUNE 13, 2005 OFFICE ACTION

This Amendment is submitted in response to the June 13, 2005 Office Action issued by the United States Patent and Trademark Office in connection with the above-identified application. A response to the June 13, 2005 Office Action is due September 13, 2005. Accordingly, this Amendment is being timely filed.